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PATENT
Attorney Docket No.: 020313-000110US
Client Reference No.: 2000-0100-US2

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TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]
Signature Vinh Vu

Received

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jeffrey J. Grainger et al.

Application No.: 09/872,764

Filed: June 1, 2000

For: COMPUTER-IMPLEMENTED
METHOD FOR SECURING
INTELLECTUAL PROPERTY

Examiner: Unassigned

Art Unit: 2166 2163

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

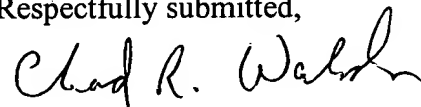
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Chad R. Walsh
Reg. No. 43,235

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **3** of

Complete if Known

Application Number	09/872,764
Filing Date	June 2, 2000
First Named Inventor	Grainger et al.
Group Art Unit	2166
Examiner Name	Unassigned
Attorney Docket Number	020313-000110US

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1.	5,175,681		Iwai et al.	12-29-1992	
	2.	5,247,661		Hager et al.	09-21-1993	
	3.	5,276,869		Forrest et al.	01-04-1994	
	4.	5,317,683		Hager et al.	05-31-1994	
	5.	5,329,447		Leedom, Jr.	07-12-1994	
	6.	5,377,355		Hager et al.	12-27-1994	
	7.	5,446,880		Balgeman et al.	08-29-1995	
	8.	5,485,605		Johnson et al.	01-16-1996	
	9.	5,553,289		Johnson et al.	09-03-1996	
	10.	5,619,555		Fenton et al.	04-08-1997	
	11.	5,628,004		Gormley et al.	05-06-1997	
	12.	5,659,676		Redpath	08-19-1997	
	13.	5,717,863		Adamson et al.	02-10-1998	
	14.	5,745,901		Entner et al.	04-28-1998	
	15.	5,764,898		Tsuji et al.	06-19-1998	
	16.	5,774,866		Horwitz et al.	06-30-1998	
	17.	5,794,236		Mehrle	08-11-1998	
	18.	5,797,001		Augenbraun et al.	08-18-1998	
	19.	5,802,518		Karaev et al.	09-01-1998	
	20.	5,806,057		Gormley et al.	09-08-1998	
	21.	5,809,242		Shaw et al.	09-15-1998	
	22.	5,812,795		Horovitz et al.	09-22-1998	
	23.	5,819,271		Mahoney et al.	10-06-1998	
	24.	5,832,211		Blakley, III et al.	11-03-1998	
	25.	5,832,220		Johnson et al.	11-03-1998	
	26.	5,857,181		Augenbraun et al.	01-05-1999	
	27.	5,862,323		Blakely, III et al.	01-19-1999	
	28.	5,864,871		Kitain et al.	01-26-1999	
	29.	5,878,230		Weber et al.	03-02-1999	
	30.	5,956,034		Sachs et al.	09-21-1999	
	31.	6,014,502		Moraes	01-11-2000	
	32.	6,032,124		Saito et al.	02-29-2000	
	33.	6,047,315		Tsuji et al.	04-04-2000	
	34.	6,049,811		Petruzzi et al.	04-11-2001	
	35.	6,064,976		Tolopka	05-16-2000	

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			Application Number	09/872,764	
			Filing Date	June 2, 2000	
			First Named Inventor	Grainger et al.	
			Group Art Unit	2166	
			Examiner Name	Unassigned	
Sheet	4	of	Attorney Docket Number		020313-000110US

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	36.	6,298,327		Hunter et al.	10-02-2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	37.	WO	01/08031	✓ A2	Morris et al.	02-01-2001		
	38.	WO	98/26343	✓ A2	Petruzzi et al.	06-18-1998		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
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	39.	✓	Computer Patent Annuities, "Welcome to CPA" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.cpajersey.com/cpajersey/maincombo.htm > 1 page total.	
	40.	✓	Computer Patent Annuities, "IP Management Software Services From CPA" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.cpajersey.com/cpajersey/mis1.htm > 1 page total.	
	41.	✓	Computer Patent Annuities, "Memotech IP Suite Features" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.cpajersey.com/cpajersey/mis2.htm > 3 pages total.	
	42.	✓	Computer Patent Annuities, "Technical Specifications" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.cpajersey.com/cpajersey/mis3.htm > 2 pages total.	
	43.	✓	Computer Patent Annuities, "CPA Direct" retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.cpajersey.com/cpajersey/welcome.htm > 18 pages total.	
	44.	✓	CPI Computer Packages Inc. [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/ > 1 page total.	
	45.	✓	CPI Computer Packages Inc., "Products and Services" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/products.asp > 1 page total.	
	46.	✓	CPI Computer Packages Inc., "Patent System" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/patent.asp > 2 pages total.	
	47.	✓	CPI Computer Packages Inc., "Trademark System" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/trademar.asp > 2 pages total.	

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STATEMENT BY APPLICANT**

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Sheet **5**

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Examiner Name	Unassigned
Attorney Docket Number	020313-000110US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	† 2
	48.	CPI Computer Packages Inc., "Patent Annuity Payment Service" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/annuity.asp > 1 page total.	
	49.	CPI Computer Packages Inc., "What's New" [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/whatsnew.asp > 2 pages total.	
	50.	CPI Computer Packages Inc., [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/ > 1 page total.	
	51.	CPI Computer Packages Inc., "CPI News" Spring 2001 [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.computerpackages.com/ > 4 pages total.	
	52.	Patent Information Services of Computer Packages Inc. [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.patentinfoserv.com/ > 1 page total.	
	53.	EFS Electronic Filing System "Submission Manual ePAVE" United States Patent and Trademark Office [retrieved on 2001-09-11]. Retrieved from the Internet: <URL: http://www.uspto.gov/ > 157 pages total.	
	54.	Intuit Press Release: "E-Filing Completely Paperless With Quicken TurboTax Now Even Easier To Get A Tax Refund Fast" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.intuit.com/company/press_releases/2001/01-12c.html > 2 pages total.	
	55.	Intuit "Electronic Filing software with ProSeries/1040 and individual states" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.proseries.com/efiling/index.shtml > 2 pages total.	
	56.	Intuit "TurboTax Premier for Tax Year 2001" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.shopintuit.com/qstore/ProdInfo.asp?BaseCode=TTPRW2001& > 6 pages total.	
	57.	LegalStar® Product Solicitation/Brochure entitled "IP Legal Dock Pro Document Management Software for IP Law" ©1999, LegalStar®, P.O. Box 415, Williamsville, NY 14231-0415, 5 pages total	
	58.	IRS "Electronic Services" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.irs.gov/plain/elect_svcs/index.html > 2 pages total.	
	59.	IRS "Electronic Services IRS e-file for Individual Taxpayers" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.irs.gov/plain/elect_svcs/efile-ind.html > 2 pages total.	
	60.	IRS "Electronic Services IRS e-file for IBusinesses" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.irs.gov/plain/elect_svcs/efile-bus.html > 2 pages total.	
	61.	IRS "Electronic Services Approved IRS e-file for IBusiness Providers" [retrieved on 2001-07-11]. Retrieved from the Internet: <URL: http://www.irs.gov/plain/elect_svcs/efile-abp.html > 3 pages total.	
	62.	PatentWizard, Inc. [retrieved on 2001-24-10]. Retrieved from the Internet: <URL: http://www.patentwizard.com/ > 3 pages total.	
	63.	PatentWizard Inc. "About PatentWizard" [retrieved on 2001-24-10]. Retrieved from the Internet: <URL: http://www.patentwizard.com/htmls/about.htm > 6 pages total.	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet **6**

of

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Application Number	09/872,764
Filing Date	June 2, 2000
First Named Inventor	Grainger et al.
Group Art Unit	2166
Examiner Name	Unassigned
Attorney Docket Number	020313-000110US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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	64.	PCT Easy "FAQ" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://pcteasy.wipo.int/en/help/faq.htm > 7 pages total.	
	65.	PerfectLaw Software "About the Company" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/about.the.htm > 2 pages total.	
	66.	PerfectLaw Software "DocPro" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/docpro.htm > 8 pages total.	
	67.	PerfectLaw Software "Front Office Software" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/frontoff.htm > 2 pages total.	
	68.	PerfectLaw Software "Back Office Software" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/Backoff.htm > 1 pages total.	
	69.	PerfectLaw Software "Case & Matter Management Docket Scheduling" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/docketsch > 2 pages total.	
	70.	PerfectLaw Software "Case & Matter Management Documents Processing" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/docprocessing.htm > 1 page total.	
	71.	PerfectLaw Software "Case & Matter Management Custom Information Fields" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/customtabs.htm > 1 page total.	
	72.	PerfectLaw Software "Scheduling and Time Management Reminders and Alarms" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/reminders.htm > 3 pages total.	
	73.	PerfectLaw Software "Scheduling and Time Management Printing daily/weekly/monthly calendars" [retrieved on 2001-05-11]. Retrieved from the Internet: <URL: http://www.perfectlaw.com/printing.htm > 2 pages total.	
	74.	"Legal Automation Newsletter" Vol. 20, Issue 1, Executive Data Systems, Inc., 2100 Ponce de Leon Blvd., Suite 1200, Coral Gables, FL 33134, pp. 1-6.	
	75.	"Legal Automation News" Issue 19.1, Executive Data Systems, Inc., 2100 Ponce de Leon Blvd., Suite 1200, Coral Gables, FL 33134, pp. 1-4.	
	76.	United States Patent and Trademark Office, U.S. Patent Application Specification Authoring Guide for WordPerfect XML Template, Washington, DC, December 14, 1999, pp. 1-65.	
	77.	United States Patent and Trademark Office, EPAVE USER GUIDE, Wahsington, DC, January 12, 2000, pp. 1-58.	

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